TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		71661	
		us. 1075 20 953	
INTERNATIONAL APPLICATION NO. PCT/CA2003/001053	INTERNATIONAL FILING DATE 10/July/2003	PRIORITY DATE CLAIMED 11/July/2002	
TITLE OF INVENTION METHOD FOR ONLINE MEASUREME	ENT OF MOLTEN PHASES		
APPLICANT(S) FOR DO/EO/US SUBAGYO et al.			

- This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. [X]
- This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. []
- 3. [X] This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
- A proper Demand for International Preliminary Examination was made by the 19th month from the earliest 4. [] claimed priority date.
- 5. [X] A copy of the International Application as filed (35 U.S.C. 371(C)(2)) a. [ ] is transmitted herewith (required only If not transmitted by the International Bureau).

  - has been transmitted by the International Bureau.
  - c. [ ] is not required, as the application was filed in the United States Receiving Office (RO/US).
- A translation of the International Application into English (35 U.S.C. 371(c)(2)). 6. [X]
- Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. [X]
  - a. [ ] are transmitted herewith (required only if not transmitted by the International Bureau).
  - b. [ ] have been transmitted by the International Bureau.
  - c. [ ] have not been made; however, the time limit for making such amendments has NOT expired.
  - have not been made and will not be made.
- A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. []
- An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. []
- A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 10.[] U.S.C. 371(c)(5)).

Items 11. to 16. below concern other documents (s) or information included:

- An Information Disclosure Statement under 37 CFR 1.97 and 1.98 11. [X]
- An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is 12.[] included.
- 13.[] A FIRST preliminary amendment.
  - A SECOND or SUBSEQUENT preliminary amendment. []
- 14.[] A substitute specification.
- A change of power of attorney and/or address letter. 15. [ ]
- 16. [X] Other items or information: Formal Drawings (6 sheets) Copy of Express Mail Receipt No. EV436438899US Copies of Cited References (3) Credit Card Payment Form

U.S. Applr No. (if Prio	y20191513	International Ap PCT/CA2003/00		Attorno 71661	Attorney's Docket Number 71661			
Search Report has	EE (37 CFR 1.492(a)(1) been prepared by the	EPO or JPO	\$920.00	ONI	CULATIONS Y	PTO USE		
International prelin	ninary examination fee	paid to USPTO (37 C	FR 1.482) \$730.00	,				
	eliminary examination fearch fee paid to USPT		7 CFR 1.482) 2)) \$770.00	)				
	al preliminary examinat h fee (37 CFR 1.445(a)							
	ninary examination fee particularly fee provisions of PCT							
ENTER APPROPRIATE BASIC FEE AMOUNT =					000.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than [ ]20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(e))					00			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total Claims	8 - 20 =	0	X \$ 50.00	\$ 0.0	0			
Independent claims	2 - 3=	0	X \$ 200.00	\$ 0.0	0			
MULTIPLE DEPENDE	ENT CLAIM(S) (if applic	cable)	+ \$360.00	\$ 0.00		<u> </u>		
TOTAL OF ABOVE CALCULATIONS =					\$ 0.00			
Reduction of 1/2 for filing small entity, if applicable. Verified Small Entity Statement must albe filed (Note 37 CFR 1.9, 1.27, 1,28)					\$ 0.00			
SUBTOTAL =					\$ 1,000.00			
Processing fee of \$130.00 for furnishing the English translation late than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +					\$ 0.00			
TOTAL NATIONAL FEE =					\$ 1,000.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$ 0.00			
TOTAL FEES ENCLOSED =					\$ 1,000.00			
					Amount to be: refunded			
					charged	\$		
a. [] A check in	the amount of \$	to cover th	ne above fees is enclose	d.				
	arge my Credit Card Ace e copy of this sheet is e		of \$ <u>1,000.00</u> to cover th	e above	e fees.			
	nissioner is hereby auth count No. 13.0410. A		additional fees which ma sheet is enclosed.	ay be re	quired, or cred	it any overpa	yment to	
	ropriate time limit und		1.495 has not been met	t, a peti	tion to revive	(37 CFR 1.1	37(a) or (b)	
Send all corresponder	nce to:	Signatura	W/S	_				
McGLEW AND TUTTLE Scarborough Station	•	Signature  John James McGl Name	ew					
Scarborough, NY 1051	10-0021				•			
		31,903 Registration Number	 er	-				

1-12-05 10/520953

McGLEW AND TUTTLE, P.OT15 POT/PTO

REGISTERED PATENT ATTORNEY

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re: ATTORNEY DOCKET: 71661

Customer Number: 000023872

Sir:

Attached please find the complete application papers and large entity fees in the above-identified application which are being placed in the U.S. Mail today, January 11, 2005, as Express Mail number EV436438899US.

A copy of the Express Mail receipt is also attached.

Respectfully submitted for Applicant(s),

Reg. No. 31,903

JJM:tf

Enclosures

- Complete Application Papers and Fees

- Copy of Express Mail Receipt

DATED:

January 11, 2005

SCARBOROUGH STATION

SCARBOROUGH, NEW YORK 10510-0827

(914) 941-5600

10/520953

DT15 Rec' T/PTO 1 1 JAN 2005

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, NO. EV436438899US

McGLEW AND TUTTLE, P.C., SCARBOROUGH STATION, SCARBOROUGH, NEW YORK 10510-0827

BY: Joudan towe DATE: January 11, 2005

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